

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77739

Stefan ANSORGE, et al.

Appln. No.: Not Assigned

Confirmation No.: Not Assigned

Group Art Unit: Not Assigned

Filed: October 16, 2003

Examiner: Not Assigned

For: FAILURE LOCALIZATION IN A TRANSMISSION NETWORK

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

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request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: October 16, 2003

<p>Substitute for Form 1449 A & B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<i>Complete if Known</i>	
				Application Number	Not Assigned
				Confirmation Number	Not Assigned
				Filing Date	October 16, 2003
				First Named Inventor	Stefan ANSORGE
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
Sheet	1	of	1	Attorney Docket Number	Q77739

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,956,835	A	09-11-1990	Grover
		US			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁶
		PAPADIMITRIOU D. ET AL. "Analysis of Generalized MPLS-Based Recovery Mechanisms (including protection and restoration), Internet Draft, Internet Engineering Task Force (IETF)" IETF Website, 'Online! November 7, 2002, pages 1-35, XP002234808.			Yes
		LANG J. P.: "Link Management Protocol (LMP), Internet Draft, Internet Engineering Task Force (IETF)" Globecom IETF Library, 'Online! July 7, 2002, Pages 1-57, XP002234809.			Yes
		PAPADIMITRIOU D. ET AL.: "G.709 Encoding For Link Management Protocol (LMP) Test Messages, Internet Draft, Internet Engineering Task Force (IETF)" www. Potaroo.NET/IETF website, 'Online!, October 31, 2002, pages 1-8, XP002234810.			Yes
		KOMPELLA A.: "Routing Extensions in Support of Generalized MPLS, Internet Draft, Internet Engineering Task Force (IETF)" IETF Website, August 28, 2002, pages 1-21, XP002234811.			Yes
		KATZ D. ET AL.: "Traffic Engineering Extensions to OSPF, Internet Draft, Internet Engineering Task Force (IETF)" Traffic Engineering for Quality of Service in the internet at large scale, 'Online! October 15, 2002, pages 1-9, XP002234812.			Yes
		MOY J.: "OSPF Version 2, Request for Comments (RFC), Internet Engineering Task Force (IETF)" IETF Website, 'Online!, April 4, 2001, pages 1-183, XP002234813.			Yes

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.